

	Type	Hits	Search Text
1	BRS	415	"124"/\$.ccls. and (pin same retracted)
2	BRS	18	"124"/\$.ccls. and (pin same retracted) and (pierce or puncture)
3	IS&R	28	(("4019480") or ("4750568") or ("4936282") or ("RE36965") or ("6371099") or ("4038961") or ("4890597") or ("3989027") or ("4079901") or ("4709686") or ("4834059") or ("6450160") or ("5706795")).PN.
4	BRS	18	"124"/\$.ccls. and barrel and (pressure near (vary variable vari\$3))
5	BRS	18	"124"/\$.ccls. and barrel and (pressure near (vary variable vari\$3 varied))
6	BRS	19	"124"/\$.ccls. and barrel and (pressure near (vary variable vari\$3 varied regulate))
7	BRS	99	"124"/\$.ccls. and barrel and (pressure near10 (vary variable vari\$3 varied regulate))
8	BRS	433	"124"/\$.ccls. and barrel and (minute or partial)
9	BRS	111	"124"/\$.ccls. and barrel and ((minute or partial) same (contents or gas or pressure))
10	BRS	29	"124"/\$.ccls. and barrel and ((minute or partial) near10 (contents or gas or pressure))
11	BRS	21	"124"/\$.ccls. and barrel and ((minute or partial) same entire)
12	BRS	1	10/605115
13	BRS	340	grappling near hook

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 11:03		
2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 09:26		
3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 11:37		
4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 11:39		
5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 11:40		
6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 11:40		
7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 12:01		
8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 12:02		
9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 12:02		
10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 12:05		
11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/06/07 12:05		
12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 08:51		
13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 10:50		

	Errors	Ref #
1		S1
2		S2
3		S3
4		S4
5		S5
6		S6
7		S7
8		S8
9		S9
10		S10
11		S11
12		S12
13		S13

	Type	Hits	Search Text
14	BRS	24	(grappling near hook) and trigger
15	BRS	808	"124"/\$.ccls. and mode
16	BRS	148	"124"/71-77.ccls. and mode
17	BRS	25	"124"/71-77.ccls. and (mode near select\$3)
18	BRS	4	"124"/71-77.ccls. and (mode near select\$3 near (pin or switch))
19	IS&R	2	("4819609").PN.
20	BRS	4	"124"/\$.ccls. and ((lock\$3 near15 (sear and bolt)) and trigger and valve)
21	BRS	123	"124"/\$.ccls. and (sear and bolt and valve)
22	BRS	81	"124"/\$.ccls. and (sear same bolt same valve)
23	BRS	80	"124"/\$.ccls. and (sear same bolt same valve) and trigger
24	BRS	80	"124"/\$.ccls. and (sear same bolt same valve) and trigger and barrel
25	BRS	81	"124"/\$.ccls. and (sear and (bolt near10 valve)) and trigger and barrel
26	BRS	103	(sear and (bolt near10 valve)) and trigger and barrel
27	BRS	22	S26 not S25

	DBs	Time Stamp	Comments	Error Definition
14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 08:52		
15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 08:58		
16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:11		
17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:12		
18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:49		
19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:49		
20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:58		
21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:58		
22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:58		
23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 09:58		
24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 10:00		
25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 10:21		
26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 10:21		
27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 10:21		

	Errors	Ref #
14		S14
15		S15
16		S16
17		S17
18		S18
19		S19
20		S20
21		S21
22		S22
23		S23
24		S24
25		S25
26		S26
27		S27

	Type	Hits	Search Text
28	BRS	12	(compressed adj gas) and (pneumatic adj launcher)
29	BRS	669	(entire same partial) and (compressed near gas)
30	BRS	78	(entire same partial) and (compressed near gas) and trigger
31	BRS	30	((entire same partial) same select\$3) and (compressed near gas) and trigger
32	BRS	78	(entire same partial) and (compressed near gas) and trigger
33	BRS	48	S32 not S31
34	BRS	877374	((entire same partial) near\$10 content) and gas
35	BRS	6151568	(entire same partial) near\$10 content near\$10 gas
36	BRS	27611	((entire same partial) near\$10 content near\$10 gas) and launch
37	BRS	29750	((entire same partial) near\$10 content near\$10 gas near\$10 (container or cylinder)) and launch
38	BRS	35927	((entire same partial) near\$10 content near\$10 gas near\$10 near\$10 select\$3 (container or cylinder)) and launch
39	BRS	7078	((entire same partial) near\$10 content near\$10 gas near\$10 near\$10 select\$3 (container or cylinder)) and launcher
40	BRS	265	((entire same partial) same content same (cylinder or container) same gas)
41	BRS	7353	((entire near\$20 partial) same content same (cylinder or container) same gas)

	DBs	Time Stamp	Comments	Error Definition
28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:07		
29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:08		
30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:08		
31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:09		
32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:13		
33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:10		
34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:14		
35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:15		
36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:16		
37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:16		
38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:17		
39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:17		
40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:20		
41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:20		



	Errors	Ref #
28		S28
29		S29
30		S30
31		S31
32		S32
33		S33
34		S34
35		S35
36		S36
37		S37
38		S38
39		S39
40		S40
41		S41

	Type	Hits	Search Text
42	BRS	7353	((entire near\$10 partial) same content same (cylinder or container) same gas)
43	BRS	7351	((entire near\$5 partial) same content same (cylinder or container) same gas)
44	BRS	7346	((entire near\$3 partial) same content same (cylinder or container) same gas)
45	IS&R	50	(("5801527") or ("5978107") or ("5883632") or ("6128022") or ("6160644") or ("6181445") or ("4351268") or ("4380213") or ("4386844") or ("5510910") or ("5798966") or ("5978860") or ("6069982") or ("6169762") or ("4246600") or ("4583055") or ("4593458") or ("4859633") or ("4991002") or ("5250461") or ("5250837") or ("5457785") or ("5479536") or ("5495544") or ("5517040") or ("5561377") or ("5570002") or ("5572632") or ("5583666") or ("5604843") or ("5610925") or ("5613951") or ("5655269") or ("5724449") or ("5748176") or ("5775825") or ("5777811") or ("5806897") or ("5841304") or ("5841992") or ("5900759") or ("5943577") or ("6008907") or ("6043519") or ("6063655") or ("6072901") or ("6088038") or ("6111268") or ("6130544") or ("6137495")) .PN.
46	BRS	1	10/605115
47	BRS	19	(grappling near hook) and barrel

	DBs	Time Stamp	Comments	Error Definition
42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:21		
43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:21		
44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/08/17 11:21		
45	US-PGPUB; USPAT; USOCR	2005/08/17 14:21		
46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/16 14:09		
47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 10:50		

	Errors	Ref #
42		S42
43		S43
44		S44
45		S45
46		S46
47		S47

	Type	Hits	Search Text
48	BRS	28	("2335299"   "2770904"   "2883781"   "3007271"   "3243909"   "3392469"   "3409232"   "3505926"   "3534492"   "3583087"   "3618244"   "3717946"   "4098015"   "4154013"   "4341030"   "4799906"   "5448937").PN.
49	BRS	11	"124"/\$.ccls. and barrel and (entire near contents)
50	BRS	2	"124"/\$.ccls. and barrel and (entire near content)
51	BRS	13	"124"/\$.ccls. and barrel and (entire near content)
52	BRS	402	"124"/\$.ccls. and barrel and selectively
53	BRS	189	"124"/\$.ccls. and barrel and selectively and gas
54	BRS	96	"124"/\$.ccls. and barrel and selectively and gas and bolt
55	BRS	50	"124"/\$.ccls. and barrel and selectively and gas and bolt and sear
56	BRS	166	"124"/\$.ccls. and automatic and (semi- automatic or (semi adj automatic))
57	BRS	166	"124"/\$.ccls. and automatic and (semi- automatic or (semi adj automatic))
58	BRS	53	"124"/\$.ccls. and automatic and (semi- automatic or (semi adj automatic)) and bolt and sear
59	BRS	491	"124"/\$.ccls. and (barrel near10 tube)

	DBs	Time Stamp	Comments	Error Definition
48	US-PGPUB; USPAT; USOCR	2005/09/25 10:51		
49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:04		
50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:04		
51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:06		
52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:06		
53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:07		
54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:07		
55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:17		
56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:18		
57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:26		
58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:26		
59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 11:55		

	Errors	Ref #
48		S48
49		S49
50		S50
51		S51
52		S52
53		S53
54		S54
55		S55
56		S56
57		S57
58		S58
59		S59

	Type	Hits	Search Text
60	BRS	39	("0305873"   "0394926"   "1020366"   "1418964"   "2069276"   "2111374"   "2388749"   "3045659"   "3056395"   "3382859"   "3505926"   "3583087"   "3583381"   "3669087"   "4056859"   "4077349"   "4505179"   "4741243"   "4784035"   "4799906"   "5060413"   "5121901"   "5228690"   "5374034"   "5398587"   "5450839"   "5784823").PN.
61	IS&R	158	(89/1.34).CCLS.
62	BRS	3	S61 and partial and full
63	BRS	16	S61 and bolt
64	BRS	17	"42"/\$.ccls. and (line near throwing or (line-throwing))
65	BRS	32	(line near throwing or (line- throwing)) and bolt
66	BRS	31	"124"/\$.ccls. and trigger and barrel and (bolt same sear same (hold or lock))
67	BRS	81	"124"/\$.ccls. and barrel and trigger and (bolt same sear same valve)
68	BRS	20	"124"/\$.ccls. and barrel and trigger and (bolt near10 sear near10 valve)
69	BRS	1	10/605115
70	BRS	1	10/605115



	DBs	Time Stamp	Comments	Error Definition
60	US-PGPUB; USPAT; USOCR	2005/09/25 12:13		
61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 12:19		
62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 12:14		
63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 12:15		
64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 12:21		
65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/09/25 12:21		
66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/03 09:07		
67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/03 09:18		
68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/10/03 09:18		
69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/01/05 15:49		
70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2006/01/08 16:36		

	Errors	Ref #
60		S60
61		S61
62		S62
63		S63
64		S64
65		S65
66		S66
67		S67
68		S68
69		S69
70		S70

	Type	Hits	Search Text
71	IS&R	12	(("4019480") or ("4750568") or ("4936282") or ("RE36965") or ("6371099") or ("4038961") or ("4890597") or ("3989027") or ("4079901") or ("4709686") or ("4834059") or ("6450160")) .PN.

	DBs	Time Stamp	Comments	Error Definition
71	USPAT	2006/01/08 16:37		

	Errors	Ref #
71		S71